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Illinois



Department of Conservation

life and land together

Brent Manning
DirectorJohn W. Comerio
Deputy DirectorBruce F. Clay
Assistant DirectorLINCOLN TOWER PLAZA • 524 SOUTH SECOND STREET • SPRINGFIELD 62701-1787
CHICAGO OFFICE • ROOM 4-300 • 100 WEST RANDOLPH 60601

July 2, 1992

John J. Noyes
B & V Waste Science and Technology
101 North Wacker Drive, Suite 110
Chicago, IL 60606BVWST Project 70550
BVWST File C.2

Dear Mr. Noyes:

We have completed the requested endangered species review of 12 sites that you submitted on June 23. The findings of our review are summarized below.

No records of endangered or threatened species were found within a four-mile radius of the following sites:

Centralia
BFI
Staley
Murrell
Waller
Erie Ag

Endangered species occurrences were found within four miles of the other six sites. Summarized below are the species found near each site and the approximate locations of those occurrences.

Holtman: Two listed plants are found about 4 miles east-southeast of this site in the Burton Creek Natural Area. The plants are False Hellebore (Veratrum woodii) and Arrowwood (Viburnum molle). The plants are in Section 27, T2S, R8W.

Crop Production: The Pondhorn Mussel, Uniomorus tetralasmus, has been collected from South Henderson Creek at the Route 94 bridge on the north side of Biggsville. This collection site is approximately 0.25 mile from the Crop Production site.

Mendon: Old records show the occurrence of Ear-leaved Foxglove, Tomanthera auriculata, at a site in Section 10, T1N, R8W. This is about 1.5 miles west of the Mendon site. This area was searched in 1987 and it was found that the railroad right-of-way along which the plant grew had been converted to cropland. No suitable habitat for Ear-leaved Foxglove

persists in the area.

Marcelline: The same historic location of Ear-leaved Foxglove described for the Mendon site is about 3.5 miles southeast of this site.

White Lead: University Hall at the University of Illinois was used a release site for the reintroduction of Peregrine Falcons in 1988. This building is located in Section 17, T39N, R14E, approximately 1.5 miles northeast of the White Lead site. Peregrine falcons have nested on the Northern Trust Building at the corner of Wacker and Adams since 1988. Three young were produced from this nest in 1992. This building is about 2.5 miles northeast of White Lead.

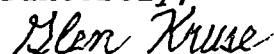
Ellett: The Red-berried Elder, Sambucus pubens, grows in Section 21, T42N, R4E. The location of the plant is approximately 4500 feet southeast of the Ellett site, on an east-facing slope along the South Branch of the Kishwaukee River.

Please be aware that the Natural Heritage Database cannot provide a conclusive statement on the presence, absence or condition of significant natural features in any part of Illinois. The reports only summarize the existing information regarding the natural features or locations in question known to the Division of Natural Heritage at the time of the request. The reports should never be regarded as final statements on the site being considered, nor should they be a substitute for field surveys required for environmental assessments.

We do not charge for information provided from the Illinois Natural Heritage Database, but we encourage you to support its continued operation through a tax-deductible contribution to the Illinois Nongame Wildlife Conservation Fund. A summary of expenses to the Database is enclosed.

If there is other information we can provide on these occurrences of endangered and threatened species, please contact our office at (217)785-8290.

Sincerely,



Glen Kruse
Project Manager

Enclosure

EXPENSES TO NATURAL HERITAGE DATABASE

Staff Time	\$90.00
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Total	\$90.00

Contributions may be sent to:

Illinois Nongame Wildlife Conservation Fund
Division of Natural Heritage
Illinois Department of Conservation
524 South Second Street
Springfield, IL 62701-1787